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Application Number **Application Number** 10/591,374 **TRANSMITTAL** Filing Date August 31, 2006 First Named Inventor **FORM** Mark Franklin Davis Art Unit 2615 Examiner Name (to be used for all correspondence after initial filing) Attorney Docket Number DOL11505 US

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ENCLOSURES (Check all that apply)												
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FY	Extension of Time Request  Express Abandonment Request		Term	Terminal Disclaimer Request for Refund		1.7	Other Enclosure(s) (please Identify below):					
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Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		arts/ tion ssing Parts FR 1.52 or 1.53	Remarks .									
		SIGNATU	RE OF A	APPLICANT, ATT	ORNEY, O	R AGE	NT					
Firm Name  GALLAGHER & LATHRO				1 1								
Signature	Signature Warnes ( Golf -											
Printed name Thomas A. Gallagher		A. Gallagher	, ,									
Date August 17, 2007		17, 2007	Reg. No.			24,815						
CERTIFICATE OF TRANSMISSION/MAILING												
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
Signature		Laun	m	Strange	)							
		Karen M. Strange	$\int$			Date		August 17, 2007				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Applicant:

Mark Franklin Davis

Serial No.:

10/591,374

Examiner:

Filing Date:

August 31, 2006

Art Unit: 2615

Title:

Multichannel Audio Coding

Conf. No.

8002

August 17, 2007 San Francisco, California

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure set forth in 37 CFR § 1.56, Applicant respectfully submits the following information disclosure statement.

The disclosed references are:

US2006/0165184, published July 27, 2006, Purnhagen, et al., filed November 29, 2005. Shimada, et al., "A Low Power SBR Algorithm for the MPEG-4 Audio Standard and its DSP Implementation," AES Convention Paper 6048, presented at the 116<sup>th</sup> Convention 2004 May 8-11, Berlin, Germany.

Breebaart, et al., "High-Quality Parametric Spatial Audio Coding at Low Bitrates," AES Convention Paper 6072, presented at the 116<sup>th</sup> Convention 2004 May 8-11, Berlin, Germany.

Schuijers, et al., "Low Complexity Parametric Stereo Coding," AES Convention Paper 6073, presented at the 116<sup>th</sup> Convention 2004 May 8-11, Berlin, Germany.

Engdegard, et al., "Synthetic Ambience in Parametric Stereo Coding," AES Convention Paper 6074, presented at the 116<sup>th</sup> Convention 2004 May 8-11, Berlin, Germany.

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Boueri, et al, "Audio Signal Decorrelation Based on a Critical Band Approach," AES Convention Paper 6291, presented at the 117<sup>th</sup> Convention 2004 October 28-31, San Francisco, CA.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR §1.97(g)), admission that the information cited is, or is considered to be material to patentability, or that no other material information exits.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Applicant wishes to make of record the documents listed on the accompanying form PTO-1449. Copies of the references are submitted herewith. It is respectfully requested that the Examiner initial the cited references on the form and that it be made of record in the application and that a copy of the initialed form be sent to applicant with the next communication from the Examiner.

Respectfully submitted,

Thomas A. Gallagher

Reg. No. 24,815

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Enc. Transmittal Form

PTO-1449 (1 Sheet) Cited References (6) Return Receipt Postcard Certificate of Mailing Under 37 CFR 1.8

I certify that this Information Disclosure Statement and any enclosed materials are being deposited with the United States Postal Service on August 17, 2007 with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen M. Strange

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